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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Timothy B. Cowles et al.

Attorney Docket No.: 500792.05

Serial No. : 10/043,682

Group Art Unit

: 2824

Filed

: January 10, 2002

Examiner

: Van Thu T. Nguyen

Title

: REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD

FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/122,943, describing and claiming subject matter that is similar to the subject matter of this application, was filed on April 11, 2002. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as published is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/405,069, describing and claiming subject matter that is similar to the subject matter of this application, was filed on March 31, 2003. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as published is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/039,815, describing and claiming subject matter that is similar to the subject matter of this application, was filed on October 26, 2001. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as published is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis

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EWB:dms

Enclosures:

Postcard

Check

Copy of Information Disclosure Statement

Form PTO-1449

Cited References (13)

Copies of Application (3)

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